

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------------------------|--------------------|------------------|---------|------------------|
| L1 | 293 | 345/172.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/03/03 14:05 |
| L2 | 1399 | (key or button) near4 transparent | US-PGPUB; USPAT | OR | OFF | 2006/03/03 14:05 |
| L3 | 10 | I1 and I2 | US-PGPUB; USPAT | OR | OFF | 2006/03/03 15:36 |
| L4 | 1 | "5612692".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 14:32 |
| L5 | 1 | "5559512".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 14:32 |
| L6 | 1 | "5515045".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 14:32 |
| L7 | 1 | "5430267".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:30 |
| L8 | 1 | "5404133".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:30 |
| L9 | 1 | "5340955".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:30 |
| L10 | 1 | "5300858".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:32 |
| L11 | 1 | "5134505".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:32 |
| L12 | 1 | "5128672".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:33 |
| L13 | 1 | "5067021".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:33 |
| L14 | 1 | "5031046".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:33 |
| L15 | 1 | "4746198".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:33 |
| L16 | 1 | "4687300".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:33 |
| L17 | 1 | "4633227".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:34 |
| L18 | 1 | "4551717".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:34 |
| L19 | 1 | "4352959".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:34 |
| L20 | 1 | "4156833".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:34 |
| L21 | 1 | "4117542".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:34 |

EAST Search History

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| L22 | 1 | "4110664".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:35 |
| L23 | 1 | "4022993".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:35 |
| L24 | 1 | "3825923".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:36 |
| L25 | 1 | "3798611".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 15:36 |
| L26 | 8 | "5867149".uref. | US-PGPUB; USPAT | OR | OFF | 2006/03/03 16:40 |
| L27 | 1 | "6784874".pn. | US-PGPUB; USPAT | OR | OFF | 2006/03/03 16:43 |
| L28 | 1 | "6369801".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:40 |
| L29 | 1 | "6243080".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:40 |
| L30 | 1 | "6217183".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:40 |
| L31 | 1 | "6028591".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:41 |
| L32 | 1 | "6021399".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:41 |
| L33 | 1 | "6004049".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:41 |
| L34 | 1 | "5979757".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:41 |
| L35 | 1 | "5900829".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:41 |
| L36 | 1 | "5867149".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:42 |
| L37 | 1 | "5430262".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:42 |
| L38 | 1 | "5113047".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:42 |
| L39 | 1 | "5034602".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:42 |
| L40 | 1 | "4712105".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:42 |
| L41 | 1 | "4551717".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:43 |
| L42 | 1 | "4254453".PN. | USPAT; USOCR | OR | OFF | 2006/03/03 16:43 |
| L43 | 0 | "6784874".uref. | US-PGPUB; USPAT | OR | OFF | 2006/03/03 16:56 |

EAST Search History

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|-----|-------|---|-------------------|----|-----|------------------|
| L44 | 19805 | substrate same circuit same display | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:00 |
| L45 | 4 | l44 and l1 | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:01 |
| L46 | 9243 | substrate same (ic or (driving or driver) adj circuit) same display | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:01 |
| L47 | 2 | l46 and l1 | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:01 |
| L48 | 20 | l46 and 345/173.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:03 |
| L49 | 2 | l46 and 345/169.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:04 |
| L50 | 0 | l46 and 345/171.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:04 |
| L51 | 272 | l1 and display | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:04 |
| L52 | 2 | l51 and (substrate near4 driv\$3) | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:06 |
| L53 | 1 | 345/169.ccls. and (substrate near4 driv\$3) | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:07 |
| L54 | 737 | (key or button) and lcd and (substrate near4 driv\$3) | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:11 |
| L55 | 159 | l54 and "345"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:08 |
| L56 | 10 | (key or button) same (lcd or liquid adj crystal adj display) same (substrate near4 driv\$3) | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:22 |
| L57 | 526 | (key or button) and (lcd or liquid adj crystal adj display) same (substrate near4 driv\$3) | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:13 |
| L58 | 3 | l57 and 345/156-173.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:13 |
| L59 | 0 | l57 and 341/20,22,26.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:13 |
| L60 | 3 | (key or button) and (lcd or liquid adj crystal adj display) same (substrate near4 driv\$3) | EPO; JPO; DERWENT | OR | ON | 2006/03/03 17:14 |
| L61 | 236 | 345/206.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/03/03 17:14 |
| L62 | 31 | l61 and (key or button) | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:15 |
| L63 | 85 | l61 and (substrate near4 driv\$3) | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:34 |

EAST Search History

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| L64 | 0 | "4110664".pn. and (key or button) | US-PGPUB; USPAT | OR | ON | 2006/03/03 17:34 |
|-----|---|-----------------------------------|--------------------|----|----|------------------|